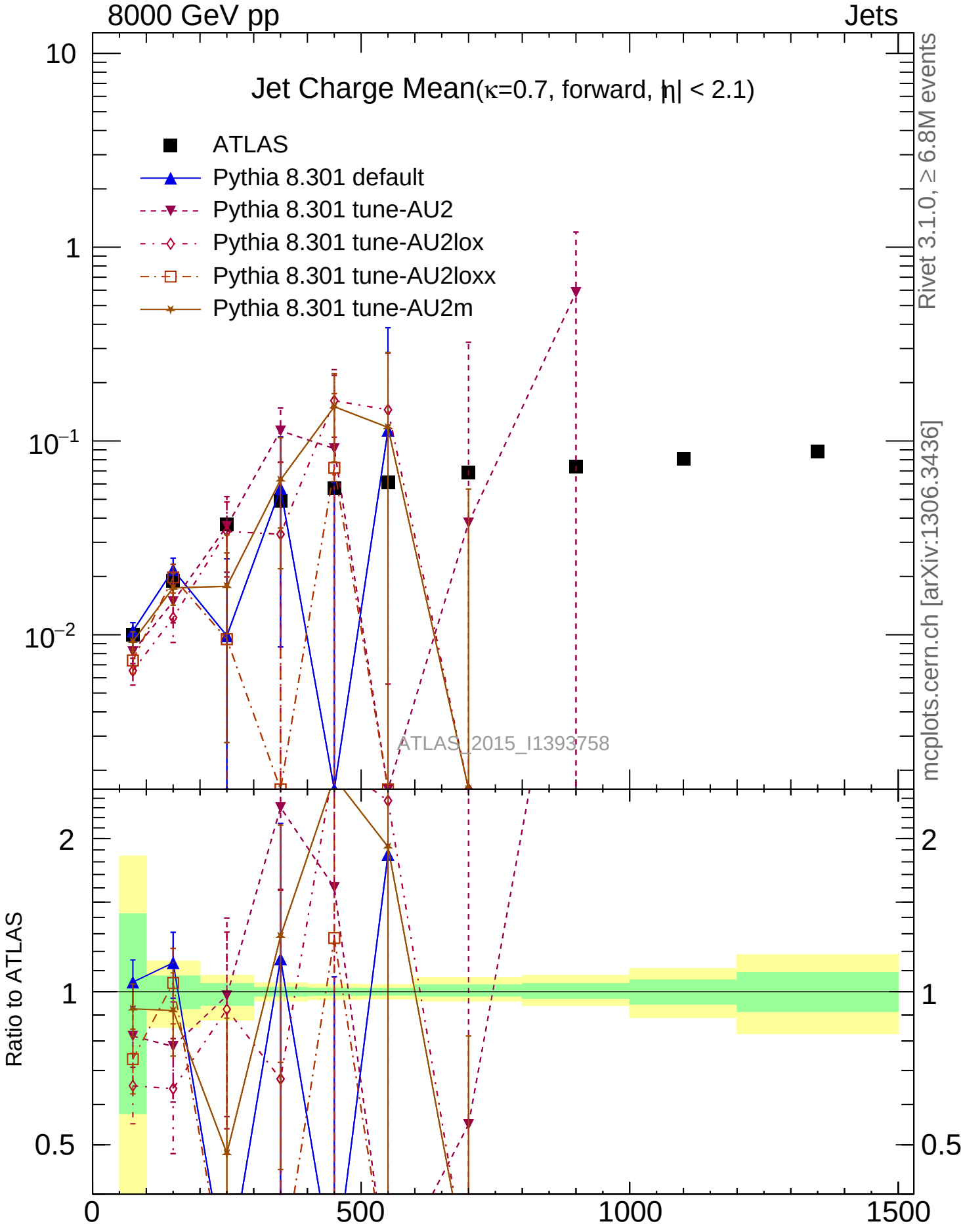
8000 GeV pp
Jets
Jet Charge Mean(κ=0.7, forward, |η| < 2.1)
ATLAS
Pythia 8.301 default
Pythia 8.301 tune-AU2
Pythia 8.301 tune-AU2lox
Pythia 8.301 tune-AU2loxx
Pythia 8.301 tune-AU2m
ATLAS_2015_I1393758
Rivet 3.1.0, ≥ 6.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
10
1
10^−1
10^−2
2
1
0.5
0
500
1000
1500